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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.

10/652,019

Confirmation No. 9672

Applicant

Gregory R. Gingera

Filed

08/29/2003

TC/A.U.

1638

Examiner

Kruse, David H.

Docket No.

1213EC

Customer No.

27310

Title

Herbicide Tolerant Brassica Juncea and Method of

Production

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

FILING OF AN INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR §1.97**

Attached is a list of documents on form PTO-1449.

It is requested that the Examiner consider these documents and officially make them of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP. By submitting the listed documents, Applicant in no way makes any admission as to the prior art status of the listed documents, but is instead submitting the listed documents for the sake of full disclosure.

Any foreign patents or non-patent literature documents are attached except those that were supplied in, or cited by the Office during prosecution of, parent Application No. 09/522,798, filed March 10, 2000. Since the benefit of this application was claimed under 35 USC 120, no copies need to be furnished in accordance with 37 CFR §1.98(d); however, copies will be furnished on request.

Serial No. 11/116,736 Attorney Docket No. 1271D

This IDS is being refiled to correct the format of the Form PTO-1449 filed August 29, 2003, and therefore, it is not certain if a fee is due. If a fee is due, please consider this authorization to charge the \$180.00 fee specified in 37 CFR §1.17(p) to Deposit Account 16-1852.

Please charge any additional fees under 37 CFR §1.16 or §1.17 which may be required by this paper, or credit any overpayment to the indicated Deposit Account.

Respectfully submitted,

Marianne H Michel

Marianne H. Michel Attorney for Applicant(s) Registration No. 35,286

PIONEER HI-BRED INTERNATIONAL, INC. Corporate Intellectual Property 7250 N.W. 62nd Avenue P.O. Box 0552 Johnston, Iowa 50131-0552 Phone: (515) 334-4467

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Substitute (at 1911) 7 7 7 7 7 7	Application Number	10/652,019	
INFORMATION DISCLOSURE	Filing Date	08/29/2003	
STATEMENT BY APPLICANT	First Named Inventor	Gregory R. Glngera	
SIMILIAIDI WU FIGURE	Art Unit	1638	
(Use as many sheets as necessary)	Examiner Name	Kruse, David H.	

Attorney Docket Number

		<u>-</u>	U.S. PATENT		
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lnitials *	Cito No.	Number - Kind Code ² (if known)	MM-DD-YYYY		Figures Appoar
	Λ1	US- 5,545,821	08/13/1996	Wong et al.	
	A2	US- 5,387,758	02/07/1995	Wong et al.	
	A3	US- 5,773,702	06/30/1998	Penner et al.	
	A4	US- 5,767,368	06/16/1998	Sathasivan et al.	
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FOREIGN PATENT DOCUMENTS						
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Translation is attached.

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		NON PATENT LITERATURE DOCUMENTS	
Examiner	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²
THE COLUMN TO TH	A5	MIKI et al., Transformation of <i>Brassica napus</i> canola cultivars with Arabidopsis thaliana acetohydroxyacid synthase genes and analysis of herbicide resistance, Theor. and Appl. Genet. (1990) 80:449-458.	4.00
	A6	SWANSON et al., The characterization of herbicide tolerant plants in <i>Brassica napus</i> L. after in vitro selection of microspores and protoplasts, Plant Cell Reports (1988) 7:83-87.	
	A7	RUTLEDGE et al., Molecular characterization and genetic origin of the <i>Brassica napus</i> acetohydroxyacid synthase multigene family, Mol. Gen. Genet. (1991) 229:31-40.	
·-	8A	QUELLET et al., Members of the acatohydroxyacid synthase multigene family of Brassica napus have divergent patterns of expression, The Plant Journal (1992) 2(3):321-330.	
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	A1	SWANSON et al., Microspore mutagenesis and selection; Canola plants with field tolerance to the imidazolinones, Theor, Appl. Genet. (1989) 78:525-530.	
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///	A13	WRIGHT et al., In vitro and whole-plant magnitude and cross-resistance characterization of two imidazolinone- resistant sugarbeet (<i>Beta vulgaris</i>) somatic cell selections, Weed Science (1998) 46:24-29.	
	A14	SEEFELDT et al., Production of herbicide-resistant jointed goatgrass (Aegilops cylindrical) X wheat (Triticum aestivum) hybrids in the field by natural hybridizationm, Weed Science (1998) 46:632-634.	
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Examiner Signature	Date Considered	
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		NON PATENT LITERATURE DOCUMENTS		
Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τż	
miais	A16	LEE et al., The molecular basis of sulfonylurea herbicide resistance tobacco, The EMBO Journal (1988) 7(5):1241-1248.		
	A17	EOVELL et al., Imidazolinone and Sulfonylurea Resistance in a Blotype of Common Waterhemp, Weed Science (1996) 44:789-794.		
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	A19	BING, D. J., Potential of Gene Transfer Among Oilseed Brassica and Their Weedy Relatives, Master's Thosis Work, University of Saskatchewan College of Graduale Studies and Research (1991)		
	A20	NEWHOUSE et al., Genetic Modification of Crop Research, American Chemical Society Symposium Series Managing Resistance to Agrochemicals (1988) 421:474-481.		
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